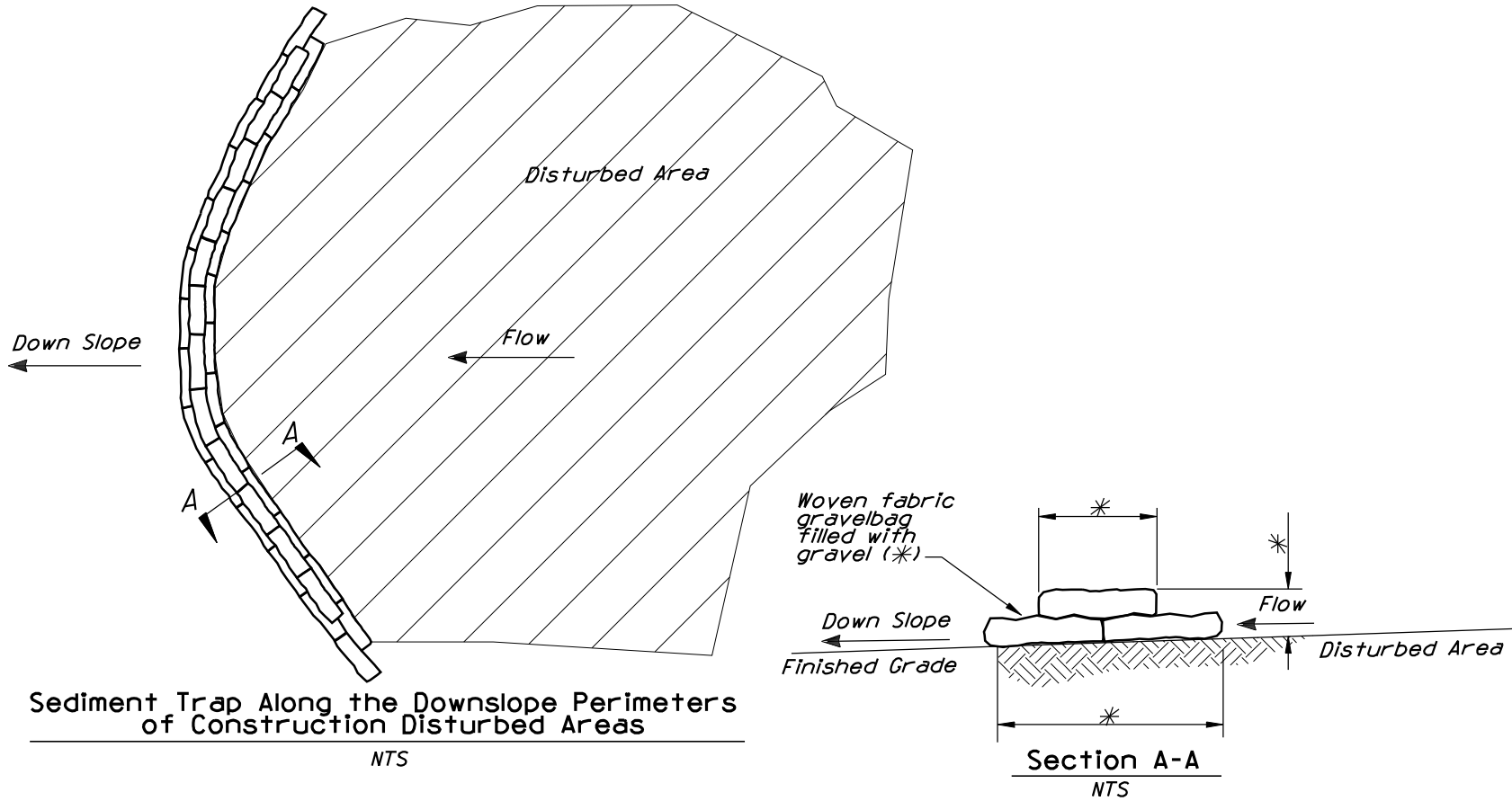
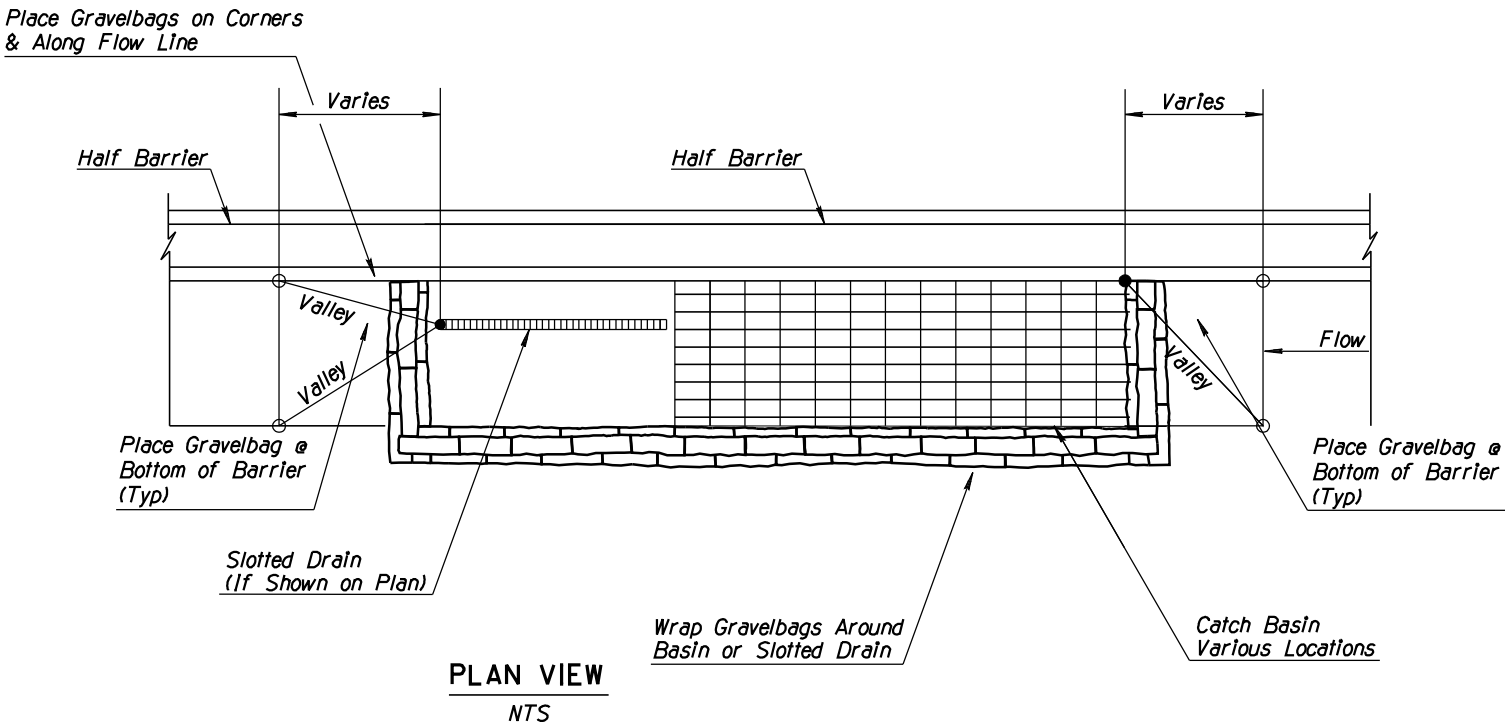
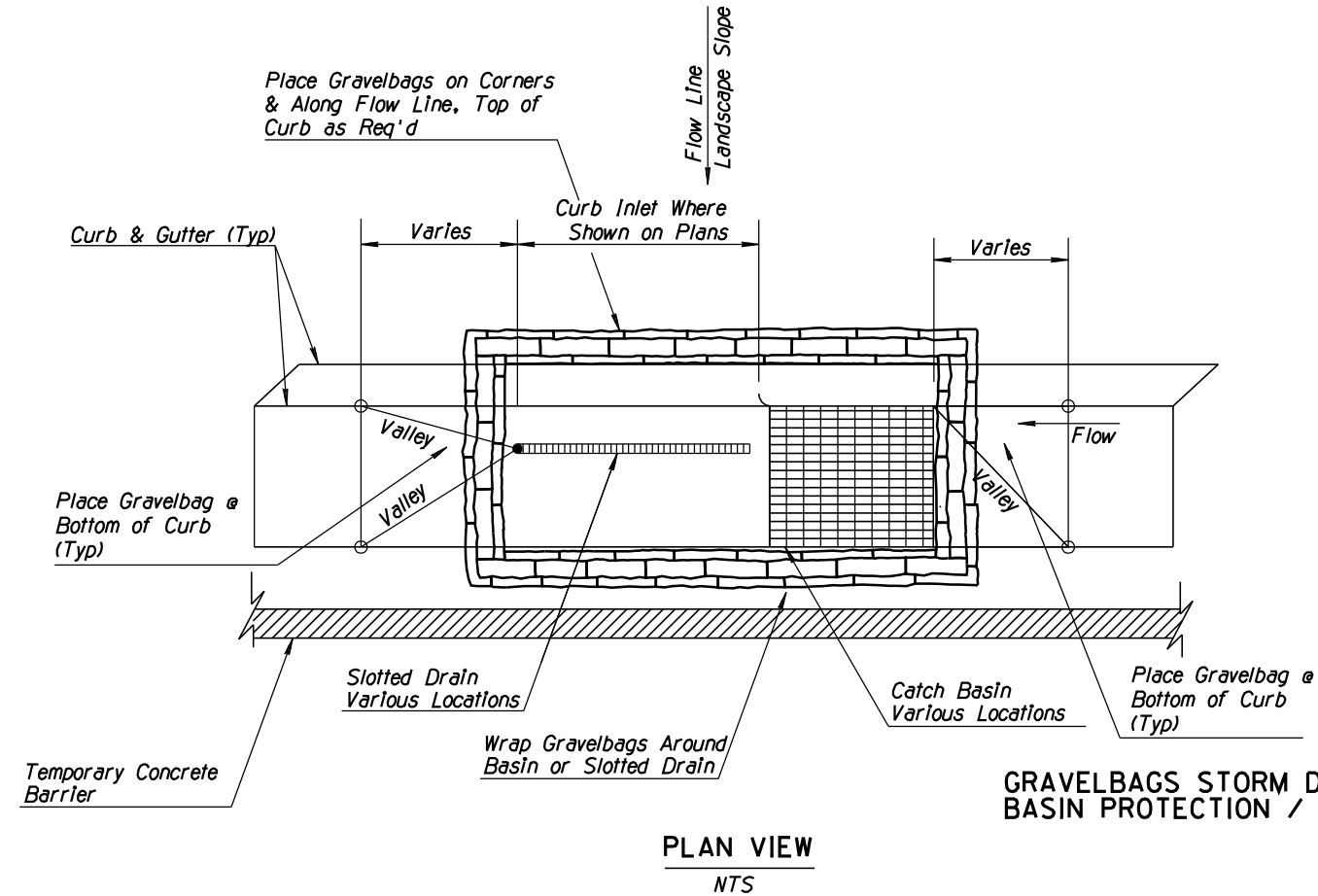


F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.				



NOTES:

1. * See Special Provisions.
2. Gravelbag material shall be from polypropylene, polyethylene, or polyamide woven fabric. See Special Provisions for Mullen burst strength and ultraviolet stability requirements.
3. When sediment depth reaches 3 inches, remove and properly dispose of accumulated material.
4. Top of gravelbag to be 2 inches below top of adjacent roadway to allow drainage into the catch basin.
5. Gravelbag BMP shall not be applied in the area of open traffic.
6. The installation and maintenance of Gravelbag BMPs shall not negatively impact traffic safety, as well as the designed function of roadway or bridge drainage facilities. For erosion/sediment control purposes, Gravelbag BMPs shall be installed and maintained to carry the storm water of at least 2-year, 24-hour events.
7. The Gravelbag BMP's pay/bid item shall include all materials used for this BMP, all ground preparation, furnishing, installing, final removal, and disposal of this temporary BMP, as well as retuning the area to an acceptable condition as approved by the Engineer.



GRAVELBAGS STORM DRAIN PROTECTION / INLET CATCH BASIN PROTECTION / DISTURBED AREA PROTECTION

DETAIL E8

DESIGN	NAME	DATE	ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION ROADSIDE DEVELOPMENT SECTION
DESIGN	ZITAO FANG	8-2007	
DRAWN	H.M.	5-2007	
DRAWN	ZITAO FANG	8-2007	
DRAWN	H.M.	5-2007	
CHECKED	E LEROY BRADY	8-2007	GRAVELBAG SEDIMENT TRAP DETAIL
TEAM LEADER	E LEROY BRADY	8-2007	
ROUTE	MP	LOCATION	

TRACS NO. _____ SHEET _____ OF _____